

# **ANNUAL REPORT**

OF

Name: VILLAGE OF MOUNT CALVARY WATER AND SEWER UTILITY FUND

Principal Office: P.O. BOX 205

**MOUNT CALVARY, WI 53057** 

For the Year Ended: DECEMBER 31, 1998

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

### **SIGNATURE PAGE**

I JA	MES FAHRBACH		of
(Person i	responsible for accour	nts)	
Village of Mount Calvary V	Vater and Sewer Utility	y Fund	, certify that I
(Utility	/ Name)		
am the person responsible for accounts; the knowledge, information and belief, it is a count the period covered by the report in respect	orrect statement of the	e business and affairs of	
		04/13/1999	
(Signature of person responsible	for accounts)	(Date)	
SEWER & WATER UTILITY CLERK - TRE	ASURER	=	
(Title)			

### **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Balance Sheet	F-05
Net Utility Plant	F-06
Accumulated Provision for Depreciation and Amortization of Utility Plant	F-07
Net Nonutility Property (Accts. 121 & 122)	F-08
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-09
Materials and Supplies	F-10
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-11
Capital Paid in by Municipality (Acct. 200)	F-12
Bonds (Acct. 221)	F-13
Notes Payable & Miscellaneous Long-Term Debt	<u>F-14</u> F-15
Taxes Accrued (Acct. 236)	
Interest Accrued (Acct. 237)	<u>F-16</u> F-17
Contributions in Aid of Construction (Account 271) Balance Sheet End-of-Year Account Balances	
Return on Rate Base Computation	<u>F-18</u> F-19
·	F-19 F-20
Return on Proprietary Capital Computation Important Changes During the Year	F-20 F-21
Financial Section Footnotes	F-21 F-22
I mancial Section Footholes	1 -22
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in Service	W-08
Source of Supply, Pumping and Purchased Water Statistics	W-10
Sources of Water Supply - Ground Waters	W-11
Sources of Water Supply - Surface Waters	W-12
Pumping & Power Equipment	W-13
Reservoirs, Standpipes & Water Treatment	W-14
Water Mains	W-15
Water Services	W-16
Meters	W-17
Hydrants and Distribution System Valves	W-18
Water Operating Section Footnotes	W-19
NON-REGULATED SEWER OPERATING SECTION	
Sewer Operating Revenues & Expenses	N-01

### **TABLE OF CONTENTS**

Schedule Name	Page
NON-REGULATED SEWER OPERATING SECTION	
Sewage Operating Revenues	N-02
High Strength Contributors	N-03
Other Operating Revenues (Sewer)	N-04
Sewer Operation & Maintenance Expenses	N-05
Taxes (Acct. 408 - Sewer)	N-06
Sewer Utility Plant in Service	N-07
Sewer Services	N-09
Sewer Mains	N-10
Sewer Operating Section Footnotes	N-11

Date Printed: 04/22/2004 2:43:34 PM

### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: VILLAGE OF MOUNT CALVARY WATER AND SEWER UTILITY FUND

Utility Address: P.O. BOX 205

MOUNT CALVARY, WI 53057

When was utility organized? 1/1/1972

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: GREG STEWART

Title: CPA

Office Address: HUBERTY & ASSOCIATES, S.C. CPA'S

145 SOUTH MARR STREET FOND DU LAC, WI 54935

Telephone: (920) 923 - 8400
Fax Number: (920) 923 - 8410
E-mail Address: handa@execpc.com

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: GREG STEWART

Title: CPA

Office Address: HUBERTY & ASSOCIATES, S.C. CPA'S

145 SOUTH MARR STREET FOND DU LAC, WI 54935

**Telephone:** (920) 923 - 8400 **Fax Number:** (920) 923 - 8410 **E-mail Address:** handa@execpc.com

Date of most recent audit report: 4/20/1999

Period covered by most recent audit: 01/01/1998 to 12/31/1998

### **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:

Name: JAMES FAHRBACH
Title: CLERK - TREASURER

Office Address:

VILLAGE OF MOUNT CALVARY

P.O. BOX 205

MT CALVARY, WI 53057

Telephone: (920) 753 - 4671

Fax Number: E-mail Address:

### Name of utility commission/committee:

### Names of members of utility commission/committee:

JOE ABLER
JOHN BORD
JAMES FAHRBACH
DELMER FLESCH
DELMAR PETRIE

CATHERINE SEIBEL

JAMES WAGNER

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? YES

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

YES

#### Provide the following information regarding the provider(s) of contract services:

Firm Name: MIDWEST CONTRACT OPERATIONS, INC. (MCO)

P.O. BOX 418

MENASHA, WI 54952-0148

Contact Person: JARROD BISCHEL

Title:

Telephone: (920) 741 - 4299

Fax Number: E-mail Address:

Contract/Agreement beginning-ending dates: 1/1/1998 12/31/1998

Provide a brief description of the nature of Contract Operations being provided:

MCO shall operate the water & wastewater departments; manage its employes in performing operations; achieve compliance with environmental and regulatory laws applicable to the systems; and report to the Village regulary on the status of such activities.

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			,
Operating Revenues (400)	53,187	49,037	1
Operating Expenses:			
Operation and Maintenance Expense (401)	37,356	29,601	2
Depreciation Expense (403)	13,515	12,600	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	9,068	8,885	5
Total Operating Expenses	59,939	51,086	
Net Operating Income	(6,752)	(2,049)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	(6,752)	(2,049)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	16,807	11,350	9
Miscellaneous Nonoperating Income (421)	45,676	42,690	10
Total Other Income Total Income	62,483 55,731	54,040 51,991	_
MISCELLANEOUS INCOME DEDUCTIONS	·	•	
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	55,731	51,991	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	2,250	2,354	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	2,250	2,354	
Net Income	53,481	49,637	
EARNED SURPLUS	440.404	007.000	40
Unappropriated Earned Surplus (Beginning of Year) (216)	446,461	387,920	19
Balance Transferred from Income (433)	53,481	49,637	_ 20
Miscellaneous Credits to Surplus (434)	8,904	8,904	21
Miscellaneous Debits to Surplus-Debit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)  Total Unappropriated Earned Surplus End of Year (216)	508,846	446,461	_ 24

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		•
NONE		2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Money market checking, savings and various State and Federal funds	16,807	_ 4
Total (Acct. 419):	16,807	_
Miscellaneous Nonoperating Income (421):		
Nonregulated Sewer Revenue	45,676	5
Total (Acct. 421):	45,676	_
Miscellaneous Amortization (425):		
NONE		_ 6
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
Property tax equivalent forgiven	8,904	8
Total (Acct. 434):	8,904	_
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 10
Total (Acct. 436)Debit:	0	-
Appropriations of Income to Municipal Funds (439):		
NONE		11
Total (Acct. 439)Debit:	0	-

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	, Jobbing and	l Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
,						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	53,187	0	0	0	53,187	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	53,187	0	0	0	53,187	- =

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	654,036	609,418	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	220,401	208,462	2
Net Utility Plant	433,635	400,956	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	2,808,743	2,730,778	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	288,122	213,924	4
Net Nonutility Property	2,520,621	2,516,854	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	2,520,621	2,516,854	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	104,439	79,613	8
Temporary Cash Investments (132)	246,175	203,564	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	14,036	12,936	11
Other Accounts Receivable (143)	47,626	43,362	12
Accumulated Provision for Uncollectible AccountsCr. (144)	310	285	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	411,966	339,190	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits  Total Assets and Other Debits	0 3 366 333	0 3 357 000	
Total Assets and Other Debits	3,366,222	3,257,000	=

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	42,690	42,690	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	508,846	446,461	23
Total Proprietary Capital	551,536	489,151	
LONG-TERM DEBT			
Bonds (221)	1,220,349	1,295,467	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,220,349	1,295,467	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	4,296	1,644	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	581	210	31
Interest Accrued (237)	364	386	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	5,241	2,240	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,589,096	1,470,142	_ 38
Total Liabilities and Other Credits	3,366,222	3,257,000	_

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	654,036	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	654,036	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	220,401	0	0	0
<b>Total Accumulated Provision</b>	220,401	0	0	0
Net Utility Plant	433,635	0	0	0

### **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	208,462				208,462
Credits During Year					
Accruals:					
Charged depreciation expense (403)	13,515				13,515
Depreciation expense on meters					
charged to sewer (see Note 3)	412				412
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	13,927	0	0	0	13,927
Debits during year					
Book cost of plant retired	1,988				1,988
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,988	0	0	0	1,988
Balance End of Year	220,401	0	0	0	220,401
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.24%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	2,730,778	77,965		2,808,743	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	2,730,778	77,965	0	2,808,743	_
Less accum. prov. depr. & amort. (122)	213,924	74,198		288,122	3
Net Nonutility Property	2,516,854	3,767	0	2,520,621	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)		
Balance first of year	285	1	
Additions:			
Provision for uncollectibles during year	25	2	
Collection of accounts previously written off: Utility Customers		3	
Collection of accounts previously written off: Others		4	
Total Additions	25	_	
Deductions:		•	
Accounts written off during the year: Utility Customers		5	
Accounts written off during the year: Others		6	
Total accounts written off	0		
Balance end of year	310		

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### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	_

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	42,690 <b>1</b>
Changes during year (explain):	
NONE	2
Balance end of year	42,690

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Clean Water Fund Bonds	08/10/1994	05/01/2014	0.18%	1,220,349	1
	7	Total Bonds (A	ccount 221):	1,220,349	

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Amount (b)		
210	1	
9,068	2	
	3	
399	4	
	5	
9,467		
	6	
131	7	
61	8	
8,904	9	
9,096		
581		
	(b)  210  9,068  399  9,467  131 61  8,904 9,096	

PSCW Annual Report: MDF

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
Clean Water Fund Bonds	386	2,250	2,272	364	1
Subtotal	386	2,250	2,272	364	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					,
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					
NONE	0			0	4
Subtotal	0	0	0	0	
Total	386	2,250	2,272	364	•

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	235,598	0	0	1,234,544	0	1,470,142	1
Add credits during year:							
For Services	14,840					14,840	2
For Mains	24,766			73,248		98,014	3
Other (specify): Hydrants	6,100					6,100	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	281,304	0	0	1,307,792	0	1,589,096	
Amount of federal and state grants in aid received for utility construction included in End of Year totals				770,841		770,841	6

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124):		
NONE		_ 2
Total (Acct. 124):	0	-
Special Funds (125):		_
NONE	•	3
Total (Acct. 125):	0	-
Notes Receivable (141):		
NONE Total (Acct. 141):	0	_ 4
		-
Customer Accounts Receivable (142): Water	14.026	_
Electric	14,036	5 6
Sewer (Regulated)		- 7
Other (specify):		-
NONE		8
Total (Acct. 142):	14,036	-
Other Accounts Receivable (143):		
Sewer (Non-regulated)	47,426	9
Merchandising, jobbing and contract work		_ 10
Other (specify):	200	
MISCELLANEOUS ACCOUNTS	200	11
Total (Acct. 143):	47,626	-
Receivables from Municipality (145):		12
Total (Acct. 145):	0	- 12
		-
Prepayments (165): NONE		13
Total (Acct. 165):	0	15
Extraordinary Property Losses (182):		•
NONE		14
Total (Acct. 182):	0	<u>-</u>
Other Deferred Debits (183):		-
NONE		15
Total (Acct. 183):	0	_
Date Printed: 04/22/2004 2:43:36 PM	PSCW Annual Report:	MDE

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Payables to Municipality (233):	
NONE	16
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	631,727	0	0	0	631,727	1
Materials and Supplies	0	0	0	0	0	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	214,431	0	0	0	214,431	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	258,451	0	0	0	258,451	6
Other (specify): NONE					0	7
Average Net Rate Base	158,845	0	0	0	158,845	
Net Operating Income	(6,752)	0	0	0	(6,752)	8
Net Operating Income as a percent of	A 050/	NI/A	NI/A	NI/A	4.050/	
Average Net Rate Base	-4.25%	N/A	N/A	N/A	-4.25%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	42,690 1	
Appropriated Earned Surplus	0 2	
Unappropriated Earned Surplus	477,653	
Other (Specify): NONE		
Total Average Proprietary Capital	520,343	
Net Income		
Net Income	53,481 5	
Percent Return on Proprietary Capital	10.28%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### **FINANCIAL SECTION FOOTNOTES**

### Identification and Ownership (Page iv)

October 11, 1999

Mr. James Fahrbach, Clerk Treasurer Village of Mount Calvary Municipal Water& Sewer P.O. Box 205 Mount Calvary, WI 53057-0205

1998 Analytical Review DWCCA-3910-ELE

Dear Mr. Fahrbach:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\analytical review letters\Oct 11 1999 letters e.doc

cc: Mr. Joe Abler

### **WATER OPERATING REVENUES & EXPENSES**

Particulars A (a)		
Operating Revenues Sales of Water		
Sales of Water (460-467)	52,532	1
Total Sales of Water	52,532	•
Other Operating Revenues		
Forfeited Discounts (470)	0	2
Other Water Revenues (474)	655	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	655	
Total Operating Revenues	53,187	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	9,781	5
General Operating Expenses (680-690)	27,575	6
Total Operation and Maintenenance Expenses	37,356	,
Other Operating Expenses		
Depreciation Expense (403)	13,515	7
Amortization Expense (404)		8
Taxes (408)	9,068	9
Total Other Operating Expenses	22,583	
Total Operating Expenses	59,939	•
NET OPERATING INCOME	(6,752)	:

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	180	9,322	20,825	4
Commercial	30	7,976	13,590	5
Industrial				6
Total Metered Sales to General Customers (461)	210	17,298	34,415	
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		17,298	8
Other Sales to Public Authorities (464)	4	77	819	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	215	17,375	52,532	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.		

Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)		
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	17,298	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	17,298	-
Forfeited Discounts (470):		•
Customer late payment charges		5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	0	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	655	7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	655	-
Amortization of Construction Grants (475):		•
NONE		9
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	630	
Purchased Water (610)		
Fuel or Power Purchased for Pumping (620)	6,371	
Chemicals (630)	2,365	
Supplies and Expenses (640)	98	
Repairs of Water Plant (650)	317	
Transportation Expenses (660)	0	
Total Plant Operation and Maintenance Expenses	9,781	
	9,781	
GENERAL OPERATING EXPENSES	2,500	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	<u></u>	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	2,500	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	2,500 648	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	2,500 648 23,248	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	2,500 648 23,248	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	2,500 648 23,248	
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	2,500 648 23,248 944	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	2,500 648 23,248 944	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		8,904	1
Less: Local and School Tax Equivalent on		135	2
Meters Charged to Sewer Department			
Net property tax equivalent		8,769	
Social Security		238	3
PSC Remainder Assessment		61	4
Other (specify):			
NONE			5
Total tax expense	_	9,068	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Fond du Lac			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.211734			3
County tax rate	mills		4.785422			4
Local tax rate	mills		2.346933			5
School tax rate	mills		8.964576			6
Voc. school tax rate	mills		1.509387			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		17.818052			10
Less: state credit	mills		1.574132			11
Net tax rate	mills		16.243920			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		2.346933			14
Combined School Tax Rate	mills		10.473963			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		12.820896			17
Total Tax Rate	mills		17.818052			18
Ratio of Local and School Tax to Tota	al dec.		0.719545			19
Total tax net of state credit	mills		16.243920			20
Net Local and School Tax Rate	mills		11.688237			21
Utility Plant, Jan. 1	\$	609,419	609,419			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	609,419	609,419			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	609,419	609,419			26
Assessment Ratio	dec.		0.946224			27
Assessed Value	\$	576,647	576,647			28
Net Local & School Rate	mills		11.688237			29
Tax Equiv. Computed for Current Year	ır \$	6,740	6,740			30
Tax Equivalent per 1994 PSC Report	\$	8,904				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	8,904				34

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## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	500		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	500	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	7,505		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	3,566		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	129,786		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	140,857	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	65,288		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	29,265		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,500		_ 20
Total Pumping Plant	97,053	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	5,512		23
Total Water Treatment Plant	5,512	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,969		24
Structures and Improvements (341)	0		25

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			500 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	500
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			7,505 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			3,566 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			129,786 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	140,857
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			65,288 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			29,265 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			2,500 20
Total Pumping Plant	0	0	97,053
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			5,512 23
Total Water Treatment Plant	0	0	5,512
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			1,969 24
Structures and Improvements (341)			0 25

## WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(5)	(0)	
Distribution Reservoirs and Standpipes (342)	54,116		26
Transmission and Distribution Mains (343)	235,126	24,766	<b>27</b>
Fire Mains (344)	0	,	28
Services (345)	20,224	14,840	29
Meters (346)	24,372	,	30
Hydrants (348)	18,588	7,000	 31
Other Transmission and Distribution Plant (349)	0	·	32
Total Transmission and Distribution Plant	354,395	46,606	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	7,682		37
Other General Equipment (379)	3,419		38
Other Tangible Property (390)	0		39
Total General Plant	11,101	0	_
Total utility plant in service directly assignable	609,418	46,606	_ _
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	609,418	46,606	=

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			54,116	26
Transmission and Distribution Mains (343)			259,892	27
Fire Mains (344)			0	28
Services (345)			35,064	29
Meters (346)	1,688		22,684	30
Hydrants (348)	300		25,288	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,988	0	399,013	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0	33 34 35
Computer Equipment (372.1)			0	36
Transportation Equipment (373)			7,682	37
Other General Equipment (379)			3,419	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	11,101	
Total utility plant in service directly assignable	1,988	0	654,036	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	1,988	0	654,036	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	So	Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			1,451	1,451	- 1		
February			1,353	1,353	_ 2		
March			1,438	1,438	- 3		
April			1,467	1,467	_ 4		
May			1,749	1,749	- 5		
June			1,172	1,172	- 6		
July			1,327	1,327	7		
August			1,370	1,370	8		
September			1,533	1,533	9		
October			1,600	1,600	10		
November			1,357	1,357	11		
December			1,346	1,346	12		
Total for year	0	0	17,163	17,163	_		
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	370	13		
Less: Other utility us	e				_ 14		
Other utility use expla	anation:				_ 15		
Water pumped into d	istribution system			16,793	16		
Less: Water sold				17,375	17		
Losses and unaccou	nted for			(582)	18		
Percent unaccounted	for to the nearest whole pe	ercent (%)		-3%	19		
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss	S:	20		
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	159	21		
Date of maximum:	10/2/1998				22		
Cause of maximum: FLUSHING FIRE H	YDRANTS				23		
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	18	24		
Date of minimum:	12/20/1998				2		
Total KWH used for p	oumping for the year			79,902	26		
If water is purchased					27		
-	Point of Delivery: n/a				28		

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
#1 DIX ROAD	BF809	308	17	1,008	Yes	1
#2 DIX ROAD	Well #2	298	15	650	Yes	2

Date Printed: 04/22/2004 2:43:38 PM PSCW Annual Report: MDW

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL # 1	WELL #2	1
Location	DIX ROAD	DIX ROAD	2
Purpose	Р	Р	3
Destination	R	R	4
Pump Manufacturer	LAYNE	AMERICAN TURBINE	5
Year Installed	1972	1986	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	700	450	8
Pump Motor or			9
Standby Engine Mfr	GENERAL ELECTRIC	US ELECTRIC	10
Year Installed	1972	1986	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	50	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1972			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	74			9 10
Total capacity in gallons	100,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
Is water fluoridated (yes, no)?	N			25

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## **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
Α	D	6.000	1,997	0	0	17,976	19,973	_ 1
Р	D	6.000	1,008	1,779	0	0	2,787	2
Α	D	8.000	2,324	0	0	0	2,324	_ 3
Α	D	10.000	4,242	0	0	0	4,242	4
Total Within N	<b>l</b> unicipality		9,571	1,779	0	17,976	29,326	_
Total Utility		=	9,571	1,779	0	17,976	29,326	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	181	0	0	0	181		1
M	1.000	12	26	0	0	38	32	2
Total Utili	ty	193	26	0	0	219	32	

See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			<u> </u>	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	214	0	14	7	207	18	1
0.750	3	0	1	0	2	2	2
1.000	1	0	1	1	1	1	3
1.250	1	0	0	0	1	1	4
2.000	1	0	0	0	1	1	5
3.000	2	0	0		2	1	6
4.000	1	0	0	0	1	1	7
Total:	223	0	16	8	215	25	

## Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	181	23	0	3	0	0	207	_ 1
0.750	0	2	0	0	0	0	2	_ 2
1.000	0	0	0	0	0	1	1	_ 3
1.250	0	0	0	1	0	0	1	_ 4
2.000	0	1	0	0	0	0	1	5
3.000	0	2	0	0	0	0	2	6
4.000	0	1	0	0	0	0	1	_ <sub>7</sub>
Total:	181	29	0	4	0	1	215	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						-
Outside of Municipality	2				2	1
Within Municipality	60	5	1		64	2
Total Fire Hydrants	62	5	1	0	66	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 62

Number of distribution system valves end of year: 85

Number of distribution valves operated during year: 85

### WATER OPERATING SECTION FOOTNOTES

#### **Water Operation & Maintenance Expenses (Page W-05)**

Chemical (630) increased significantly during 1998 due to a bulk order of Water Phosphate purchased for \$1093.

### Water Utility Plant in Service (Page W-08)

TRANSMISSION AND DISTRIBUTION PLANT

Transmission and Distribution Mains (343) and Services (345)
Asset additions were new distribution mains and services installed and
financed by the developer and then donated to the Village of Mt. Calvary.

#### Hydrants (348)

Assets additions included \$900 paid for by the Village of Mt. Calvary. The other \$6100 worth of additions were installed and financed by the developer and then donated to the Village of Mt. Calvary.

#### Water Mains (Page W-15)

- 1. Adjustments of 17964 to correct recording error in previous year.
- 2. 1779 feet of PVC pipe added during the year, financed by the developer.

#### Water Services (Page W-16)

All services added during the year were financed by the developer.

Services not in use correspond to construction in progress. Services were installed in 1998 but had not been put into use during the current period.

#### Meters (Page W-17)

Meters adjusted to reflect actual number in stock.

## **Hydrants and Distribution System Valves (Page W-18)**

Four hydrants not operated in the year correspond to developments in progress during 1998. Hydrants were installed in 1998 by developer but had not been operated at all during that time.

## **SEWER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sewage Operating Revenues		
Sewage Operating Revenues (621-626)	170,388	1
Total Sewage Operating Revenues	170,388	-
Other Operating Revenues		
Forfeited Discounts (631)	0	2
Servicing of Customers Lateral (632)	0	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	0	5
Miscellaneous Operating Revenues (635)	0	6
Amortization of Construction Grants (636)	0	7
Total Other Operating Revenues	0	_
Total Operating Revenues	170,388	_
Operation and Maintenenance Expenses		
Operation Expenses (820-829)	15,138	8
Maintenance Expenses (831-834)	3,795	9
Customer Accounting & Collection Expenses (840-843)	2,500	10
Administrative and General Expenses (850-857)	28,270	11
Total Operation and Maintenenance Expenses	49,703	_
Other Operating Expenses		
Depreciation Expense (403)	74,610	12
Amortization Expense (404)	,	13
Taxes (408)	399	14
Total Other Operating Expenses	75,009	_
Total Operating Expenses	124,712	<b>-</b> <b>-</b>
NET OPERATING INCOME	45,676	=

## **SEWAGE OPERATING REVENUES**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for flat rate service.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons Billed (c)	Amounts (d)	
Operating Revenues				
Sewage Operating Revenues				
Flat Rate Service to General Customers (621)				
Residential Revenues				1
Commercial Revenues				2
Industrial Revenues				3
Revenues from Public Authorities				4
Total Flat Rate Service to General Customers (621)	0	0	0	
Measured Service to General Customers (622)				
Residential Revenues	180	9,322	75,532	5
Commercial Revenues	30	7,976	94,187	6
Industrial Revenues				7
Revenues from Public Authorities	4	77	669	8
Total Measured Service to General Customers (622)	214	17,375	170,388	•
Service to Public Authorities (623)				9
Service to Other Systems (624)				10
Other Sewerage Service (625)				11
Interdepartmental Service (626)				. 12
Total Sewage Operating Revenues	214	17,375	170,388	

Date Printed: 04/22/2004 2:43:39 PM PSCW Annual Report: MDN

## **HIGH STRENGTH CONTRIBUTORS**

- 1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorpus.
- 2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
- 3. The units "mg/l" are now used in place of the equivalent "ppm."
- 4. List type, volume, strength.

	Volume			
	<b>Annual Gallons</b>	BOD	SS	Phos
Туре	(000's)	(mg/l)	(mg/l)	(mg/l)
(a)	(b)	(c)	(d)	(e)

**NONE** 

Date Printed: 04/22/2004 2:43:39 PM PSCW Annual Report: MDN

## OTHER OPERATING REVENUES (SEWER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Customers Forfeited Discounts (631):	
Customer late payment charges	1
Other (specify):	<del>-</del>
	2
Total Customers Forfeited Discounts (631)	0
Servicing of Customers Laterals (632):	
	3
Total Servicing of Customers Laterals (632)	0
Sale of Fertilizer (633):	
	4
Total Sale of Fertilizer (633)	0
Rent from Sewerage Property (634):	
	5
Total Rent from Sewerage Property (634)	0
Miscellaneous Operating Revenues (635):	
	6
Total Miscellaneous Operating Revenues (635)	0
Amortization of Construction Grants (636):	
· ·	7
Total Amortization of Construction Grants (636)	0

## **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
OPERATION EXPENSES	
Supervision and Labor (820)	723
Power and Fuel for Pumping (821)	8,132
Power and Fuel for Aeration Equipment (822)	6,263
Chlorine (823)	
Phosphorous Removal Chemicals (824)	
Sludge Conditioning Chemicals (825)	
Other Chemicals for Sewage Treatment (826)	
Other Operating Supplies and Expenses (827)	
Transportation Expenses (828)	20
Rents (829)	
Total Operation Expenses	15,138
Maintenance of Sewage Collection System (831)  Maintenance of Collection System Pumping Equipment (832)	2,922 758
	•
Maintenance of Treatment and Disposal Plant Equipment (833)	
Maintenance of General Plant Structures and Equipment (834)	115
Total Maintenance Expenses	3,795
CUSTOMER ACCOUNTING & COLLECTION EXPENSES	
Billing, Collecting and Accounting (840)	1,250
Flat Rate Inspections (841)	
Meter Reading (842)	1,250
Uncollectible Accounts (843)	
Total Customer Accounting & Collection Expenses	2,500
Total Gustomer Accounting & Collection Expenses	
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (850)	
Office Supplies and Expenses (851)	42
Outside Services Employed (852)	24,386
Insurance Expense (853)	2,596

## **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Regulatory Commission Expenses (855)	591 <b>2</b>
Miscellaneous General Expenses (856)	655 <b>2</b>
Rents (857)	2
Total Administrative and General Expenses	28,270
Total Operation and Maintenance Expenses	49,703

## TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Social Security		264	1
Local and School Tax Equivalent on Meters Charged by Water Department		135	2
PSC Remainder Assessment		0	3
Other (specify): NONE			4
Total tax expense	=	399	

Date Printed: 04/22/2004 2:43:39 PM PSCW Annual Report: MDN

## **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
COLLECTION SYSTEM			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Service Connections, Traps, and Accessories (312)	33,557	1,032	_ 6
Collecting Mains and Accessories (313)	42,670		7
Interceptor Mains and Accessories (314)	361,585	73,248	8
Force Mains (315)	0		9
Other Collecting System Equipment (316)	0		10
Total Collection System	437,812	74,280	_
COLLECTION SYSTEM PUMPING INSTALLATIONS Land and Land Rights (320)	0		11
Structures and Improvements (321)	0		12
Receiving Wells (322)	0		13
Electric Pumping Equipment (323)	0		14
Other Power Pumping Equipment (324)	0		 15
Miscellaneous Pumping Equipment (325)	0		16
Total Collection System Pumping Installations	0_	0	_
TREATMENT AND DISPOSAL PLANT			
Land and Land Rights (330)	11,483		17
Structures and Improvements (331)	1,102,372		_ 18
Preliminary Treatment Equipment (332)	0		19
Primary Treatment Equipment (333)	1,138,724		20
Secondary Treatment Equipment (334)	0		21
Advanced Treatment Equipment (335)	0		_ 22
Chlorination Equipment (336)	0		23
Sludge Treatment and Disposal Equipment (337)	0		_ 24
Plant Site Piping (338)	0		25
Flow Metering and Monitoring Equipment (339)	10,403	267	26
Outfall Sewer Pipes (340)	0		27

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## **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	1
Franchises and Consents (302)			0 2	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
COLLECTION SYSTEM				
Land and Land Rights (310)			0 4	4
Structures and Improvements (311)				5
Service Connections, Traps, and Accessories (312)			34,589 6	-
Collecting Mains and Accessories (313)			42,670 7	
Interceptor Mains and Accessories (314)			434,833	
Force Mains (315)			0 9	
Other Collecting System Equipment (316)			0 10	
Total Collection System	0	0	512,092	•
COLLECTION SYSTEM PUMPING INSTALLATIONS Land and Land Rights (320) Structures and Improvements (321) Receiving Wells (322) Electric Pumping Equipment (323) Other Power Pumping Equipment (324)			0 11 0 12 0 13 0 14 0 15	2 3 4
Miscellaneous Pumping Equipment (325)			0 16	
Total Collection System Pumping Installations	0	0	0	
TREATMENT AND DISPOSAL PLANT Land and Land Rights (330) Structures and Improvements (331) Preliminary Treatment Equipment (332) Primary Treatment Equipment (333) Secondary Treatment Equipment (334) Advanced Treatment Equipment (335) Chlorination Equipment (336) Sludge Treatment and Disposal Equipment (337)			11,483 17 1,102,372 18 0 19 1,138,724 20 0 21 0 23 0 23	8 9 0 1 2 3
Plant Site Piping (338)			0 25	
Flow Metering and Monitoring Equipment (339)			10,670 26	
Outfall Sewer Pipes (340)			0 27	7

## **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TREATMENT AND DISPOSAL PLANT			
Other Treatment and Disposal Plant Equipment (341)	21,370	3,418	28
Total Treatment and Disposal Plant	2,284,352	3,685	-
GENERAL PLANT			
Land and Land Rights (370)	0		29
Structures and Improvements (371)	0		30
Office Furniture and Equipment (372)	933		31
Computer Equipment (372.1)	0		32
Transportation Equipment (373)	7,681		33
Other General Equipment (379)	0		34
Other Tangible Property (390)	0		 35
Total General Plant	8,614	0	_
Total utility plant in service directly assignable	2,730,778	77,965	_
Common Utility Plant Allocated to Sewer Department	0		36
Total utility plant in service	2,730,778	77,965	=

## **SEWER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TREATMENT AND DISPOSAL PLANT				
Other Treatment and Disposal Plant Equipment (341)			24,788	28
Total Treatment and Disposal Plant	0	0	2,288,037	
GENERAL PLANT				
Land and Land Rights (370)			0	29
Structures and Improvements (371)			0	30
Office Furniture and Equipment (372)			933	31
Computer Equipment (372.1)			0	32
Transportation Equipment (373)			7,681	33
Other General Equipment (379)			0	34
Other Tangible Property (390)			0	35
Total General Plant	0	0	8,614	
Total utility plant in service directly assignable	0	0	2,808,743	
Common Utility Plant Allocated to Sewer Department			0	36
Total utility plant in service	0	0	2,808,743	

## **SEWER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by diameter; pipe materials do not need to be specified.

				Removed or			<b>Utility Owned</b>
				Permanently	Adjustments		Services Not
Pipe	Diameter	First of	Added	Disconnected	Increase or	End of	In Use at End
Material	in Inches	Year	<b>During Year</b>	<b>During Year</b>	(Decrease)	Year	of Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

**NONE** 

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## **SEWER MAINS**

- 1. Report mains separately by diameter. Pipe materials do not need to be specified.
- 2. Explain all reported adjustments as a schedule footnote.
- 3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

	Number of Feet				
	Adjustments				
Diameter	First of	Added	Retired	Increase or	End of
in Inches	Year	During Year	<b>During Year</b>	(Decrease)	Year
(a)	(b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

Date Printed: 04/22/2004 2:43:40 PM PSCW Annual Report: MDN

### **SEWER OPERATING SECTION FOOTNOTES**

## **Sewer Utility Plant in Service (Page N-07)**

COLLECTION SYSTEM

Service Connection, Traps, and Accessories (312)

Asset additions correspond to repairs made during the year.

Interceptor Mains and Accessories (314)

Asset additions were installed and financed by the developer and donated to the Village of Mt. Calvary.

Flow Metering and Monitoring Equipment (339)

Asset additions to upgrade previously installed equipment.

Other Treatment and Disposal Equipment (341)

Asset additions for miscellaneous equipment purchased by the Village of Mt. Calvary.